



## SPECIFICATION AMENDMENTS

Amend last paragraph on Page 6 starting at line 29 and continuing to Page 7 as follows:

Audio circuit 23 receives the audio component of the provider's signal via audio line 21.

30 The audio circuit 23 includes circuitry for amplifying the audio signal as well as audio signal processing circuitry such as volume, bass, and tone adjustments as well as other audio processing circuitry known to one of ordinary skill in the art. The audio signal subjected to

radio processing  
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the amplification and processing of the audio circuit 17-23 is output to a speaker system via the video out line 25 which may be a twisted pair cable, RCA cable, fiberoptic cable, or any other line capable of carrying an audio signal. In addition, the video output line 19 and the audio output line 25 may be combined in a coaxial cable.

5 Power supply 27 is any supply suitable for converting the AC power of a power gnd to a DC level suitable for the circuitry of the navigation device 1. As seen in Figure 1, the power supply 27 provides a voltage output 29 and a ground output 24 31 for use in each of the circuits of the navigation device 1.

It is to be understood that the navigation device 1 in Figure 1 is for exemplary

10 purposes only, as many variations of the specific hardware and software used to implement  
the present invention will be readily apparent to one having ordinary skill in the art. For  
example, the functions of the navigation device 1 may be implemented or augmented by a  
processor system. To implement these variations as well as other variations, a single  
computer (e.g., the computer system 701 of Figure 7) may be programmed to perform the  
15 special purpose functions the tuner/controller ~~4~~ 5 shown in Figure 1 On the other hand, two or  
more programmed computers may be substituted for the tuner/controller shown in Figure 1.

Principles and advantages of distributed processing, such as redundancy and replication, may also be implemented as desired to increase the robustness and performance of the system, for example.

Figure 2 is a block diagram of the separate modules of the security component 11 of Figure 1 and how these modules interface with one another and the navigation device 1.

The security device 11 includes a POD module 40 that interfaces with an adaptability

module 50 of the navigation device I by way of a physical interface medium 60. The POD module

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includes security or conditional access circuitry 400 and a POD 110 (input/output) portion

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450. The conditional access circuitry 400 inputs the scrambled video signal, voltage, and ground from the navigation device 1 via the POD 110 portion 450. The voltage and ground are applied to the security circuit 400 which then operates to descramble the scrambled video signal and output the descrambled video back to the navigation device I through the POD 110 portion 450. Thus, the POD module 40 has at least four interface signals which pass between

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the POD module 40 and the navigation device 1 via the POD 110 450: (1) voltage, (2) ground, (3) scrambled video, and (4) descrambled video.

*A5  
Concl.*